



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Pretlove et al.

Application No.: 10/751,012

Filed: January 5, 2004

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Attorney Docket: 43315-201409

Art Unit: 3661

Examiner: M. Marc

For: A METHOD AND A SYSTEM FOR PROGRAMMING AN INDUSTRIAL ROBOT

REVOCATION AND POWER OF ATTORNEY

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

ABB Research Ltd. certifies that it is the assignee of the entire right, title, and interest in the above-referenced application, by virtue of the assignment from the inventors to ABB Research Ltd., which was recorded in the U.S. Patent and Trademark Office on June 8, 2004 at reel 015440, frame 0378. ABB Research Ltd. hereby revokes all prior powers of attorney and hereby appoints the attorneys and agents of Venable LLP associated with the following customer number to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

26694

PATENT TRADEMARK OFFICE

Please change the correspondence address for the above-identified application to:

Eric J. Franklin  
Venable LLP  
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Telephone: (202) 344-4000  
Facsimile : (202) 344-8300

Date:

27 July 2006

Nick Warren  
Patent Attorney  
ABB Research Ltd.



43315-201409 EST

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 13, 2004

PTAS



\*102766577A\*

VENABLE  
ERIC J. FRANKLIN  
P.O. BOX 34385  
WASHINGTON, D.C. 20043-9998

UNITED STATES PATENT AND TRADEMARK OFFICE  
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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/08/2004

REEL/FRAME: 015440/0378  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: 43315-201409

ASSIGNOR:

PRETLOVE, JOHN

DOC DATE: 04/28/2004

ASSIGNOR:

PETTERSEN, THOMAS

DOC DATE: 04/21/2004

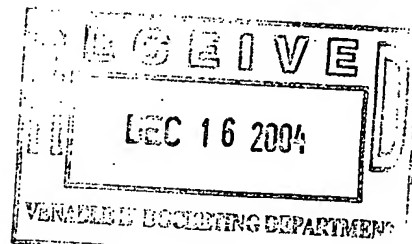
ASSIGNOR:

SKOURUP, CHARLOTTE

DOC DATE: 04/21/2004

ASSIGNEE:

ABB RESEARCH LTD.  
AFFOLTERNSTRASSE 52  
ZURICH, SWITZERLAND CH-8050



015440/0378 PAGE 2

SERIAL NUMBER: 10751012

FILING DATE: 01/05/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD AND A SYSTEM FOR PROGRAMMING AN INDUSTRIAL ROBOT

SHAREILL COLES, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



102766577

Tab settings → → →

Atty Docket: 43315-201409

To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

John PRETLOVE  
Thomas PETTERSEN  
Charlotte SKOURUP

6.8.04

## 2. Name and address of receiving party(ies)

Name: ABB Research Ltd.

Internal Address:

Additional name of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Street Address: Affolternstrasse 52

City: Zürich State/Country: Switzerland

Zip: CH-8050

Execution Date: April 21, 2004 (T. Pettersen and C. Skourup)  
and April 28, 2004 (J. Pretlove)Additional Name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application by the first named inventor is: \_\_\_\_\_

A. Patent Application No.(s)

10/751,012

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning this document should be mailed:

\*26694\*  
26694

PATENT TRADEMARK OFFICE

Name: VENABLE

Address: P.O. Box 34385

City: Washington State: D.C. Zip: 20043-9998

## 6. Total number of applications and patents involved: 1

## 7. Total fee (37 CFR 3.41) .....\$ 40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

## 8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

06/09/2004 HVUONG1 00000122 10751012

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## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Eric J. Franklin, Reg. No. 37,134

Name of Person Signing

Signature

June 8, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Alexandria, VA 22313-1450

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

*Harreschous 1338*  
WHEREAS John Pretlove, Harrefshous vei 12, N-1378 Sandvika, Norway, Charlotte Skourup, Kirkebakken 11, N-3040 Drammen, Norway; and Thomas Pettersen, Seljeholtet 19, N-1560 Larkollen, Norway, hereinafter (collectively) referred to as the assignor, has invented certain improvements relating to A METHOD AND A SYSTEM FOR PROGRAMMING AN INDUSTRIAL ROBOT for which said assignor has caused an application for United States Letter Patent to be prepared,

- ☐ the inventor's declaration for said application being executed concurrently with the execution of this instrument;
- ☐ said application to be filed in the United States Patent and Trademark Office;
- ☒ said Non-Provisional application having been filed in the United States Patent and Trademark Office on January 5, 2004, and given Application Number 10/751,012;
- ☐ said application having been filed under the Patent Cooperation Treaty on \_\_, and given Application No. \_\_ the United States of America having been designated.

AND WHEREAS ABB Research Ltd.

Affolternstrasse 52

CH-8050 Zürich, Switzerland

hereinafter referred to as the assignees is desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 28 day of APRIL, 2004

Signature:

Name:

Address:

*John Pretlove*

John Pretlove

Harrefshous vei 12, N-1378 Sandvika, Norway

*Harreschous vei 12, N-1338 Sandvika*

EXECUTED, this Wednesday of April 21st, 2004

Signature: Charlotte Skourup  
Name: Charlotte Skourup  
Address: Kirkebakken 11, NO-3040 Drammen, Norway

EXECUTED, this \_\_\_\_ day of \_\_\_\_\_, 2004

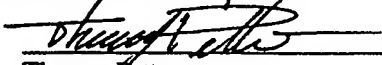
Signature: \_\_\_\_\_  
Name: Thomas Pettersen  
Address: Seljeholtet 19, NO-1560 Larkollen

**Best Available Copy**

EXECUTED, this \_\_\_\_ day of \_\_\_\_\_, 2004

Signature: \_\_\_\_\_  
Name: Charlotte Skourup  
Address: Kirkebakken 11, N-3040 Drammen, Norway

EXECUTED, this 21 day of April, 2004

Signature:   
Name: Thomas Fettersten  
Address: Seljeholtet 19, N-1560 Larkollen

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